

16179 U.S. PTO
031604

MERL-1557

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

22857 U.S. PTO
10/802481

031604

"EXPRESS MAIL" mailing label number: EV 102066943 US

Date of Deposit: 3-16-04

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents, PO Box 1450, Alexandria, VA 22313-1450.

Andrew J. Curtin
Printed name of depositor

[Signature]
Signature of depositor

* * *

TRANSMITTAL LETTER

The Commissioner of Patents
PO Box 1450
Alexandria, VA 22313-1450

ATTN: Mail Stop Patent Applications

Sir:

Transmitted herewith for filing is the patent application
of: Ronald N. Perry and Sarah F. Frisken

FOR: METHOD, APPARATUS, AND SYSTEM FOR RENDERING USING A
PROGRESSIVE CACHE

Enclosed are:

- [93] pages of specification, claims and abstract
- [27] sheets of formal drawings
- [X] Declaration and Power of Attorney
- [X] Assignment of the application
- [] Information Disclosure Statement

The filing fee is calculated as follows:

	CLAIMS AS FILED NUMBER FILED	NUMBER EXTRA	LARGE ENTITY	AMOUNT
Basic Fee				\$ 770.00
Total Claims	23	-20 =	x 18.00	\$ 54.00
Independent Claims	3	-3 =	\$80.00	\$.00
Assignment Recording Fee			40.00	\$ 40.00
Multiple Dependent Claim Fee			270.00	
Other				
			TOTAL FEE	\$ 864.00

- [X] Please record the accompanying Assignment.
- [X] Please charge Deposit Account No. 50-0749 in the amount of \$ 864.00 for filing fees.
- [] Check in the amount of _____ for Filing Fee.
- [X] The Assistant Commissioner for Patents is hereby authorized to charge any additional fees due or credit any overpayment to Deposit Account No. 50-0749.

All future correspondence should be addressed to:

Patent Department
Mitsubishi Electric Research Laboratories, Inc.
201 Broadway
Cambridge, Massachusetts 02139

Duplicate copies of this letter are enclosed.

Respectfully submitted,
MITSUBISHI ELECTRIC RESEARCH LABORATORIES, INC.

By: _____

Andrew J. Curtin
Reg. No.: 48,485
Attorney for Assignee

Mitsubishi Electric Research Laboratories, Inc.
201 Broadway
Cambridge, Massachusetts 02139
(617) 621-7573
Customer No. 022199